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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

10/681,497

**Applicant** 

Stephen G. Bales

Filing Date

October 8, 2003

Title

Lignocellulosic, Borated Filled, Thermoplastic Composites

Examiner:

Matthew J. Daniels

Art Unit

1732

Docket No.

LA 001

Customer No.

000048373

Commissioner for Patents

September 13, 2005

P.O. Box 1450

Alexandria, VA 22313-1450

## First Supplemental Information Disclosure Statement

Sir:

This Disclosure Statement is filed in the above identified application pursuant to the duty of disclosure provisions of 37 C.F.R 1.56. Applicant submits herewith patents, publications, or other information of which they are aware that may be material to the examination of this application and in respect of which there may be a duty to disclose.

Pursuant to 37 C.F.R 1.97, the filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made or that no other material information exists, nor an admission that the information cites is, or is considered to be,

material to patentability. The filing of this information disclosure shall not be construed as an admission against any interest in any manner –Notice of January, 9, 1992, 1135 O.G. 13-25 at 25.

Examiner is requested to initial the attached forms PTO/ SB/08B and to return a copy of the initialed documents to the undersigned as an indication that the enclosed references have been considered and made of record.

It is believed that no fee is due with the filing of this Information Disclosure Statement. However, if it is determined that a fee is due, please notify the applicant as soon as possible.

Respectfully submitted,

Stephen G. Bales

PTO/SB/08B (07-05)
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Substitute for form 1445710				Application Number	10/681,497	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT			CLOSURE	Filing Date	October 8, 2003	
			PPLICANT	First Named Inventor	Stephen G. Bales	
(Use as many sheets as necessary)				Art Unit	1732	
(Use as many shous as necessary)			ocussary)	Examiner Name	Matthew J. Daniels	
Sheet	1	of	. 1	Attorney Docket Number	LA 001	

Examiner	Cite	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of	
Initials*	No. <sup>1</sup>	the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T,²
	1	FRED MOORE and WILLIAM KENNELLY, "Effect of Co-Additives on the Flame/Smoke Supression Properties of Zinc Borate, Journal of Vinyl	Τ2
		Technology, Vol 13, Sept 1991, p169-173.	
	2	MICHAEL BRIGGS "Calcium Containing Borates", Kirk-Othmer Encyclopedia of Chemical Technology, Sec 8.0, p1.	,
	3	DAVID R. LIDE, Editor "CRC Handbook of Chemistry and Physics, Ed. 86, 2005, p4-96.	
	4	P.I. MORRIS, "Understanding Biodeterioration of Wood in Structures", Forintek Canada Corp Publication, 1997, p1-23.	
	5	CRAIG CLEMONS "Wood-Plastic Composites in the United States The Interfacing of Two Industries", Forest Products Journal, June 2002, p10-18	
<u>.</u>	6	PATH, "Recycled Wood/Plastic Composite Lumber" Sept 2005, 3 page report.	
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		·	

Examiner	Date	
Signature	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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ne Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known for form 1449/PTO **Application Number** 10/681,497 INFORMATION DISCLOSURE **Filing Date** October 8, 2003 STATEMENT BY APPLICANT **First Named Inventor** Stephen G. Bales **Art Unit** 1732 (Use as many sheets as necessary) **Examiner Name** Matthew J. Daniels **Attorney Docket Number** Sheet 8 1 LA 001 of

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
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